

Amendments to the Claims:

1-5 (canceled)

6. (currently amended) A connector apparatus for allowing quick electrical and mechanical coupling and decoupling of a display to a support member disposed within a vehicle, at a wall, or on a rear portion of a seat, the apparatus comprising:

(a) a first mounting component for the display, the first mounting component having a first engaging member and a first electrical connector; and

(b) a second mounting component for the support member disposed within the vehicle, the second mounting component including a second engaging member having a shape complementary to the first engaging member and a second electrical connector, the second engaging member being configured to engage with the first engaging member to physically support the display on the support member disposed within the vehicle, at the wall, or on the rear portion of the seat, while the first electrical connector concurrently electrically couples the second electrical connector to permit electrical communication between the two electrical connectors wherein one of the first engaging member and the second engaging member includes an insertion portion and the other of the first engaging member and the second engaging member includes a ~~avity~~ recess adapted to receive the insertion portion, the ~~avity~~ recess having a leading portion for receiving the insertion portion upon insertion thereof into the ~~avity~~ recess and that is wider than a non-leading portion of the ~~avity~~ recess adapted to receive the insertion portion subsequent to insertion thereof into the leading portion of the ~~avity~~ recess.

7-16. (canceled)

17. (currently amended) A mounting component for a support member disposed within a vehicle ~~or~~, at a wall, or on a rear portion of a seat for supporting a display on the support member so as to allow quick electrical and mechanical coupling and decoupling of the display to the support member, the mounting component comprising:

(a) a first engaging member; and

(b) a first electrical connector;

wherein the mounting component is configured for selective coupling to a second mounting component mounted on the display and including a second engaging member having a shape complementary to the first engaging member and a second electrical connector, so that when the first engaging member engages the second engaging member, the display will be physically supported on the support member in the vehicle, ~~or on~~ at the wall, or on the rear portion of the seat while the first electrical connector concurrently electrically couples the second electrical connector to also cause electrical communication between the two electrical connectors, wherein the first engaging member includes an insertion portion that is adapted to be received within a cavity recess on the second engaging member having a leading portion for receiving the insertion portion of the first engaging member upon insertion thereof into the cavity recess where the leading portion of the cavity recess is wider than a non-leading portion of the cavity recess adapted to receive the insertion portion of the first engaging member subsequent to insertion thereof into the leading portion of the cavity recess.

18. (currently amended) A connector apparatus for allowing quick electrical and mechanical coupling and decoupling of a display to a support member disposed within a vehicle, at a wall, or on a rear portion of a seat, the apparatus comprising:

- (a) a first mounting component for the display, the first mounting component having a first engaging member and a first electrical connector; and
- (b) a second mounting component for the support member disposed within the vehicle, the second mounting component including a second engaging member having a shape complementary to the first engaging member and a second electrical connector, the second engaging member being configured to engage with the first engaging member to physically support the display on the support member disposed within the vehicle, at the wall, or on the rear portion of the seat, while the first electrical connector concurrently electrically couples the second electrical connector to permit electrical communication between the two electrical connectors wherein the first engaging member includes a cavity recess for receiving at least part of the second engaging member, the cavity recess having a leading portion for receiving the at least part of the second engaging member upon insertion thereof into the cavity recess, the leading portion of the cavity recess being wider than a non-leading portion of the cavity recess adapted to receive the at least part of the second engaging member subsequent to insertion thereof into the leading portion of the cavity recess.

19-24. (canceled)

25. (previously presented) A connector apparatus for allowing quick electrical and mechanical coupling and decoupling of a display substantially limited to displaying results of computer operations performed remote from the display to a support member, the apparatus comprising:

- (a) the display having a first mounting component, the first mounting component having a first engaging member and a first electrical connector; and
- (b) a second mounting component for the support member, the second mounting component including a second engaging member having a shape complementary to the first engaging member and a second electrical connector, the second engaging member being configured to engage with the first engaging member to physically support the display on the support member, while the first electrical connector concurrently electrically couples the second electrical connector, whereby as long as the second engaging member is engaged with the first engaging member, electrical communication between the two electrical connectors is possible.

26. (original) The connector apparatus of claim 25, wherein the first engaging member and the second engaging member are shaped to prevent accidental decoupling of the display from the support member.

27. (original) The connector apparatus of claim 25, wherein engagement of the first engaging member and the second engaging member supports substantially all of the weight of the display.

28. (original) The connector apparatus of claim 25, further comprising securing means for securing the first mounting component to the second mounting component when the first engaging member and the second engaging member are engaged.

29. (original) The connector apparatus of claim 25, wherein the first and second electrical connectors mechanically engage one another when the first and second mounting components are mechanically engaged.

30. (currently amended) A connector apparatus for allowing quick electrical and mechanical coupling and decoupling of a display substantially limited to displaying results of computer operations performed remote from the display to a support member, the apparatus comprising:

- (a) the display having a first mounting component, the first mounting component having a first engaging member and a first electrical connector; and
- (b) a second mounting component for the support member, the second mounting component including a second engaging member having a shape complementary to the first engaging member and a second electrical connector, the second engaging member being configured to engage with the first engaging member to physically support the display on the support member, while the first electrical connector concurrently electrically couples the second electrical connector to permit electrical communication between the two electrical connectors, wherein one of the first engaging member or the second engaging member includes an insertion portion and the other of the first engaging member or the second engaging member includes a ~~cavity~~ recess adapted to receive the

insertion portion, the eavity recess having a leading portion for receiving the insertion portion upon insertion thereof into the eavity recess and that is wider than a non-leading portion of the eavity recess adapted to receive the insertion portion subsequent to insertion thereof into the leading portion of the eavity recess.

31. (previously presented) A display substantially limited to displaying results of computer operations performed remote from the display, and having a mounting component for allowing quick electrical and mechanical coupling and decoupling of the display to a support member, the mounting component comprising:

- (a) a first engaging member; and
- (b) a first electrical connector;

wherein the mounting component is configured for selective coupling to a second mounting component mounted on the support member and including a second engaging member having a shape complementary to the first engaging member and a second electrical connector, so that when the first engaging member engages the second engaging member, the display will be physically supported on the support member while the first electrical connector concurrently electrically couples the second electrical connector, whereby as long as the second engaging member is engaged with the first engaging member, electrical communication between the two electrical connectors is possible.

32. (original) The display of claim 31, wherein the first engaging member is shaped so that, upon engagement thereof with the second engaging member, accidental decoupling of the display from the support member is prevented.

33. (original) The display of claim 31, wherein the first engaging member is adapted to support substantially all of the weight of the display upon engagement of the first engaging member with the second engaging member.

34. (original) The display of claim 31, further comprising securing means for securing the first mounting component to the second mounting component when the first engaging member and the second engaging member are engaged.

35. (original) The display of claim 31, wherein the first and second electrical connectors mechanically engage one another when the first and second mounting components are mechanically engaged.

36. (currently amended) A display substantially limited to displaying results of computer operations performed remote from the display, and having a mounting component for allowing quick electrical and mechanical coupling and decoupling of the display to a support member, the mounting component comprising:

- (a) a first engaging member; and
- (b) a first electrical connector;

wherein the mounting component is configured for selective coupling to a second mounting component mounted on the support member and including a second engaging member having a shape complementary to the first engaging member and a second electrical connector, so that when the first engaging member engages the second engaging member, the display will be physically supported on the support member while the first electrical connector concurrently electrically couples the second electrical connector to permit electrical communication between the two electrical connectors wherein the first engaging member includes an insertion portion that is adapted to be received within a cavity recess on the second engaging member having a leading portion for receiving the insertion portion of the first engaging member upon insertion thereof into the cavity recess where the leading portion of the cavity recess is wider than a non-leading portion of the cavity recess adapted to receive the insertion portion of the first engaging member subsequent to insertion thereof into the leading portion of the cavity recess.

37. (currently amended) A display substantially limited to displaying results of computer operations performed remote from the display, and having a mounting component for allowing quick electrical and mechanical coupling and decoupling of the display to a support member, the mounting component comprising:

- (a) a first engaging member; and
- (b) a first electrical connector;

wherein the mounting component is configured for selective coupling to a second mounting component mounted on the support member and including a second engaging

member having a shape complementary to the first engaging member and a second electrical connector, so that when the first engaging member engages the second engaging member, the display will be physically supported on the support member while the first electrical connector concurrently electrically couples the second electrical connector to permit electrical communication between the two electrical connectors wherein the first engaging member includes a avity recess for receiving at least part of the second engaging member, the avity recess having a leading portion for receiving the at least part of the second engaging member upon insertion thereof into the avity-recess, the leading portion of the avity recess being wider than a non-leading portion of the avity recess adapted to receive the at least part of the second engaging member subsequent to insertion thereof into the leading portion of the avity-recess.

38-55. (canceled)

56. (currently amended) A mounting component for a support member disposed on a rear portion of a seat for supporting a display on the support member so as to allow quick electrical and mechanical coupling and decoupling of the display to the support member, the mounting component comprising:

- (a) a first engaging member; and
- (b) a first electrical connector;

wherein the mounting component is configured for selective coupling to a second mounting component mounted on the display and including a second engaging member having a shape complementary to the first engaging member and a second electrical

connector, so that when the first engaging member engages the second engaging member, the display will be physically supported on the support member on the rear portion of the seat while the first electrical connector concurrently electrically couples the second electrical connector to also cause electrical communication between the two electrical connectors wherein the first engaging member includes a cavity recess for receiving at least part of the second engaging member, the cavity recess having a leading portion for receiving the at least part of the second engaging member upon insertion thereof into the cavity recess, the leading portion of the cavity recess being wider than a non-leading portion of the cavity recess adapted to receive the at least part of the second engaging member subsequent to insertion thereof into the leading portion of the cavity recess.

57-102. (canceled)

103. (currently amended) A system ~~comprising a display monitor and a connector apparatus for~~ allowing quick electrical and mechanical coupling and decoupling of ~~said a~~ display monitor to a support member, said system comprising:

the display monitor having a top edge, a bottom edge, a first side edge and a second side edge opposite the first side edge;

a first component ~~mounted on~~ mountable to said display monitor, said first component having a first engaging member and a first electrical connector; and

a second component mountable to said support member, said second component having a second engaging member and a second electrical connector, wherein said first and second engaging members have complementary shapes to allow the first engaging member to be lowered onto the second engaging member to engage therewith so that the support member physically supports said display screen, while said first electrical connector concurrently couples with said second electrical connector to permit electrical communication therebetween, and wherein the first component and the second component are devoid of elements for receiving any of the four edges of the display monitor.

104. (previously presented) The system of claim 103, wherein the first component is mounted at the rear surface of the display monitor.

105. (currently amended) The system of claim 103, wherein the first engaging member includes a protrusion to be lowered onto the second engaging member to engage therewith.

106. (previously presented) The system of claim 105, wherein the protrusion is wedge-shaped.

107. (previously presented) The system of claim 105, wherein the protrusion is separated from the first electrical connector.

108. (canceled)

109. (currently amended) The system of claim 103, wherein the second component includes a cup-shaped housing having a housing component forming a recess for receiving the first ~~mating~~ engaging member of the first component, and for necessitating, during removal of the first engaging member from the recess, an upward lifting of the first engaging member to remove the first engaging member from the recess.

110. (previously presented) The system of claim 103, wherein after engagement of the first engaging member and the second engaging member, substantially all of the weight of the display monitor is supported by the second engaging member.

111. (previously presented) The system of claim 103, wherein neither the first engaging member nor the second engaging member are visible to a user facing the front of the display monitor.

112. (previously presented) The system of claim 103, wherein the first component is mounted on the rear surface of the display monitor and the first component includes a protrusion that is inserted into a recess of the second engaging member.

113. (currently amended) A connector apparatus for allowing quick electrical and mechanical coupling and decoupling of a display monitor to a support member, said connector apparatus comprising:

a first component having a first engaging member and a first electrical connector;
and

a second component having a second engaging member and a second electrical connector, wherein

a) the first component is mountable to one of the display monitor and the support member and the second component is mountable to the other one of the display monitor and the support member,

b) the first engaging member and second engaging member have complementary shapes to allow the first engaging member and the second engaging member to engage so that the support member physically supports said display screen, while said first electrical connector and second electrical connector concurrently couple to permit electrical communication therebetween, ~~and~~

c) the first engaging member includes the first electrical connector, and

d) the first component and the second component are devoid of elements for receiving any of a top edge, a bottom edge, a first side edge and an opposite second side edge of the display monitor.

114. (previously presented) The connector apparatus of claim 113, wherein the second engaging member includes the second electrical connector.

115. (previously presented) The system of claim 113, wherein the first component is mounted at the rear surface of the display monitor.

116. (currently amended) The system of claim 113, wherein the first engaging member includes a protrusion that engages with the second engaging member.

117. (previously presented) The system of claim 116, wherein the protrusion is wedge-shaped.

118. (canceled)

119. (previously presented) The system of claim 113, wherein the second component includes a cup-shaped housing having a housing component forming a recess for receiving the first mating member of the first component, and for necessitating, during removal of the first engaging member from the recess, an upward lifting of the first engaging member to remove the first engaging member from the recess.

120. (previously presented) The system of claim 113, wherein after engagement of the first engaging member and the second engaging member, substantially all of the weight of the display monitor is supported by at least one of the first engaging member and the second engaging member.

121. (previously presented) The system of claim 113, wherein neither the first engaging member nor the second engaging member are visible to a user facing the front of the display monitor.

122. (previously presented) The system of claim 113, wherein the first component is mounted on the rear surface of the display monitor and the first component includes a protrusion that is inserted into a recess of the second engaging member.

123. (previously presented) The system of claim 113, wherein the first component is mounted on the rear surface of the display monitor.

124. (new) The system of claim 103, wherein the display monitor is substantially limited to displaying results of computer operations performed remote from the display monitor.

125. (new) A system having a connector apparatus for allowing quick electrical and mechanical coupling and decoupling of a display monitor to a support member, said connector apparatus comprising:

a first component having a first engaging member and a first electrical connector;

and

a second component having a second engaging member and a second electrical connector, wherein

a) the first component is mountable to one of i) at least a portion of a rear surface of the display monitor and ii) the support member, and the second component is mountable to the other one of the at least a portion of the rear surface of the display monitor and the support member, the rear surface being opposite a screen of the display monitor, and

b) the first engaging member and second engaging member have complementary shapes to allow the first engaging member and the second engaging member to engage so that the support member physically supports said display screen, while said first electrical connector and second electrical connector concurrently couple to permit electrical communication therebetween.

126. (new) The system of claim 125, further comprising the display monitor having the screen, wherein the rear surface of the display monitor is substantially parallel to the screen.

127. (new) The system of claim 126 wherein the display monitor has a top edge, a bottom edge, a first side edge and a second side edge opposite the first side edge and the connector apparatus is devoid of any elements for receiving any of these four edges.

128. (new) The system of claim 127, wherein the display monitor is substantially limited to displaying results of computer operations performed remote from the display monitor.

129. (new) The system of claim 128, wherein after engagement of the first engaging member and the second engaging member, substantially all of the weight of the display monitor is supported by at least one of the first engaging member and the second engaging member.

130. (new) The system of claim 129, wherein neither the first engaging member nor the second engaging member are visible to a user facing the front of the display monitor.

131. (new) The system of claim 130, wherein the first component is mountable to one of a rear surface of the display monitor and the support member with screws.

132. (new) The system of claim 130, wherein the second component is mountable to the other one of the rear surface of the display monitor and the support member with screws.

133. (new) The system of claim 125, wherein the first component is mountable to one of i) the rear surface of the display monitor exclusively and ii) the support member, and the second component is mountable to the other one of the rear surface of the display monitor and the support member.

134. (new) A system having a connector apparatus for allowing quick electrical and mechanical coupling and decoupling of a display monitor to a support member, said connector apparatus comprising:

a first component having a first engaging member and a first electrical connector;

and

a second component having a second engaging member and a second electrical connector, wherein

a) the first component is releasably mountable to the to the display monitor with fasteners, and the second component is releasably mountable to the support member with additional fasteners, and

b) the first engaging member and second engaging member have complementary shapes to allow the first engaging member and the second engaging member to engage so that the support member physically supports said display screen, while said first electrical connector and second electrical connector concurrently couple to permit electrical communication therebetween.

135. (new) The system of claim 134, wherein the fasteners are screws and the additional fasteners are screws.